PATENT APPLICATION

Our Docket No. 20030323.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Naomi E. Chayen : October 2, 2003

For : METHODS OF CRYSTAL OPTIMISATION

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to the action on the merits of the above-entitled patent application, please amend the application as follows: